

## **CITY OF NEWPORT BEACH**

## COMMUNITY DEVELOPMENT DEPARTMENT BUILDING DIVISION

3300 Newport Boulevard | P.O. Box 1768 | Newport Beach, CA 92658 <u>www.newportbeachca.gov</u> | (949) 644-3275

## WATER QUALITY MANAGEMENT PLAN (WQMP) PLAN REVIEW CHECKLIST

Project Address:

Plan Check No.:	Date:				
Plan Check Engineer:	Phone: _				
<ul> <li>Make the following corrections to the plans.</li> <li>Return this correction sheet and check prints v</li> <li>Submit a response sheet indicating how each</li> </ul>	•	Manage	ment Pla	n.	
Include in the Water Quality Management Plan column on the following checklist.	n Report the information whe	re indica	ited in the	e " <b>NO</b> "	
WQMP REQUIREMENT		Requirement Satisfied?			
		YES	NO	N/A	
Title Page					
Name of project					
Site address (or addresses)					
Owner/Developer name					
Owner/Developer address & telephone number					
Consulting/Engineering firm that prepared WQMP					
Consulting/Engineering firm address & phone number	er				
Date WQMP was prepared/revised					
Owner's Certification					
A signed certification statement, in which the project acknowledges and accepts the provisions of the WC title page.					
Table of Contents					
A Table of Contents, including a list of all figures and included.					
Section 1.0, Permit Numbers and Conditions of Ap	proval				
Lists the Discretionary Permits(s).					
Lists, verbatim, the Water Quality Conditions, includi requiring preparation of WQMP, if applicable.	ing condition				
Final Resolution of Approval, Conditional Use Permi included as an attachment to the WQMP.	t, etc. is				

Section 2.0, Project Description	
For all Projects:	
Does the project description completely and accurately describe where facilities will be located, what activities will be conducted and where on the site, what kinds of materials and products will be used, how and where	
materials will be received and stored, and what kinds of wastes will be generated?	
Describes all paved areas, including the type of parking areas.	
Describes all landscaped areas.	
Describes ownership of all portions of project and site.  o Will any infrastructure transfer to public agencies (City, County, Caltrans, etc.)?	
<ul> <li>Will a homeowner or property owners association be formed?</li> <li>Will the association be involved in long term maintenance?</li> </ul>	
Identifies the potential stormwater or urban runoff pollutants	
reasonably expected to be associated with the project.	
For Commercial and Industrial Projects:	
<ul> <li>Provides Standard Industrial Classification (SIC) Code which best describes the facilities operations?</li> </ul>	
<ul> <li>Describes the type of use (or uses) for each building or tenant space.</li> </ul>	
<ul> <li>Does project include food preparation, cooking, and eating areas (specify location and type of area).</li> </ul>	
<ul> <li>Describes delivery areas and loading docks (specify location and design and if below grade and types of materials expected to be stored).</li> </ul>	
<ul> <li>Describes outdoor materials storage areas (describe and depict locations(s), specify type(s) of materials expected to be stored).</li> </ul>	
<ul> <li>Describes activities that will be routinely conducted outdoors.</li> </ul>	
<ul> <li>Describes any activities associated with equipment or vehicle maintenance and repair, including washing or cleaning. Indicates number of service bays or number of fueling islands/fuel pumps, if applicable.</li> </ul>	
Residential Projects	
Range of lot and home sizes	
Describes all community facilities such as, laundry, car wash, swimming	
pools, jacuzzi, parks, open spaces, tot lots, etc.	
Section 3.0, Site Description	
Describes project area and surrounding planning areas in sufficient detail to allow project location to be plotted on a base map.	
Provides site address and site size to nearest tenth acre.	
Identifies the zoning or land use designation.  Identifies soil types and the quantity and percentage of pervious and	
impervious surface for pre-project and project conditions.	
Describes pre-project site drainage and how it ties into drainage of	
surrounding or adjacent areas and describes how planned project drainage and how it will tie into drainage of surrounded or adjacent areas.	
Identifies the watershed in which the project is located and the :	
o downstream receiving waters	
<ul> <li>known water quality impairments as included in the 303(d) list</li> <li>applicable Total Maximum Daily Loads (TMDLs)</li> </ul>	
<ul> <li>hydrologic conditions of concern, if any.</li> <li>Identifies known environmentally Sensitive Areas (ESAs) and Areas of</li> </ul>	
Special Biological Significance (ASBSs) within the vicinity and their	
proximity to the project.	
Section 4.0, Best Management Practices	
Includes applicable performance criteria for the following: hydromodification control, LID criteria, and treatment control BMPs.	
Includes narrative describing how site design concepts were	

considered and incorporated into project plans.		
Lists and describes all Routine Source Control BMPs (Non-structural		
and Structural).		
Describes the implementation frequency and identifies the entity or party		
responsible for implementation of each Non-Structural BMP.		
If applicable Routine Source Control BMPs were not included, was a		
reasonable explanation provided?		
For Routine Non-Structural BMPs N1 (Education for Property Owners,		
Tenants, and Occupants) and N12 (Employee Training), describes the		
concepts that will be addressed by the education and training. List of standard		
educational materials that will be used provided and references to Orange		
County Watershed websites included. Copies of any educational materials not		
on the website included in an Attachment to the WQMP		
Lists and describes appropriate LID and Hydromodification BMPs and		
identifies the design basis (SQDF or SQDV) for the LID BMPs.		
Describes any regional/sub-regional BMPs that will be utilized (NOC).		
Lists and appropriately calculates any Credits that the Project may qualify for.		
Lists and describes alternative compliance measures (Treatment Control		
BMPs, regional programs, Urban Runoff Fund/Mitigation Program		
participation described if LID BMPs do not fulfill LID and Hydromodification		
requirements.)		
If applicable, Waiver Request and proof of submittal to the Regional Board		
Executive Officer included.		
Section 5.0, Inspection and Maintenance Responsibility of BMPs		
Identifies the entity (or entities) responsible for the long-term inspection and maintenance of all structural source control BMPs and all Treatment Control		
BMPs, including name, title, company, address, and phone number.		
Describes the minimum frequency for inspection and maintenance to ensure		
the effectiveness of each structural source control BMP and each Treatment		
Control BMP.		
If ownership of the Treatment Control BMPs will be transferred to a public		
agency, does the WQMP include an Attachment indicating the public		
agency's intent to accept the Treatment Control BMPs as designed?		
Is an appropriate mechanism for the long-term operation and maintenance,		
including funding, in place?		
Section 6.0, Location Map and Plot Plan		
Has an 11" by 17" plot plan been included?		
Do all figures, maps, plot plans, etc. have a legend, including a North arrow		
and scale?		
Are all facilities labeled for the intended function?		
Are all areas of outdoor activity labeled?		
Are all structural BMPs indicated?		
Is drainage flow information, including general surface flow lines, concrete or		
other surface ditches or channels, as well as storm drain facilities such as		
catch basins and underground storm drain pipes depicted?		
Depicts where and how on-site drainage ties into the off-site drainage		
system.		

2. Implement the applicable WQMP best management practices from the attached document into the precise grading plan, landscape and irrigation plan and architectural design drawings.